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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known	
Application Number	10/727,870
Filing Date	December 4, 2003
First Named Inventor	Lopez de Cardenas
Art Unit	3672
Examiner Name	Unknown
Attorney Docket Number	68.0425

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4926942 A	05-22-1990	Profrock, Jr.	
		US- 6554064 B1	04-29-2003	Restarick	
		US- 2002/0147574 A1	10-10-2002	Ong	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
		GB 2342107 A	04-05-2000	Lemetayer		

Examiner Signature		Date Considered	9/13/05

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Sheet	1	of	3

Complete if Known	
Application Number	10/727870
Filing Date	12/4/03
First Named Inventor	Lopez de Cardenas et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	68.0425

U.S. PATENT DOCUMENTS

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MNL	1	2004/0045707	A1	Nguyen et al.	3/11/2004	

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Sheet 2 of 3

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Application Number	10/727870
Filing Date	12/4/03
First Named Inventor	Lopez de Cardenas et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	68.0425

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
	2	SPE Paper # 2009: HENDERSON, DEMPSEY & TYLER; Use of Numerical Models to Develop and Operate Gas Storage Reservoirs; April 1968.	
	3	SPE Paper # 3499: STEIN, HILCHIE; Estimating the Maximum Production Rate Possible from Friable Sandstones Without Using Sand Control; September 1972; pp 1157-1160.	
	4	SPE Paper # 7004: SINCLAIR, GRAHAM; An Effective Method of Sand Control; February 1978.	
	5	SPE Paper # 16767: CHEN; Pressure Drawdown in a Layered Reservoir With Linear Boundaries; September 1987; pp 261-266.	
	6	SPE Paper # 29331: MOORE; Sand Production Prediction; November 1994; p 955.	
	7	SPE Paper # 53140: AWAL, OSMAN; SandPro – A New Application Program for Predicting Onset of Sand Production; February 1999; pp 1-14.	
	8	SPE Paper # 54007: PAPAMICHOS, MALMANGER; A Sand Erosion Model for Volumetric Sand Predictions in a North Sea Reservoir; April 2000; pp 1-9.	
	9	SPE Paper # 58721: ONG, RAMOS, ZHENG; Sand Production Prediction in High Rate, Perforated and Open-hole Gas Wells; February 2000; pp 1-9.	
	10	SPE Paper # 58789: MORALES, WEBB, HOLLIER; Borehole Failure: Safe Drawdown Pressures and Wellbore Damage Radius; February 2000; pp 1-6.	
	11	SPE Paper # 65510: MCLELLAN, HAWKES, READ; Sand Production Prediction for Horizontal Wells in Gas Storage Reservoirs, November 2000; pp 14.	
	12	SPE Paper # 69841: PAPAMICHOS, MALMANGER; A Sand-Erosion Model for Volumetric Sand Predictions in a North Sea Reservoir, February 2001; pp 44-50.	
	13	SPE Paper # 75328: EWY, RAY, BOVBERG, NORMAN, GOODMAN; Openhole Stability and Sanding Predictions by 3D Extrapolation from Hole-Collapse Tests; December 2001; pp243-251.	
	14	SPE Paper # 77686: ABASS, NASR-EL-DIN, BA TAWEEL; Sand Control: Sand Characterization, Failure Mechanisms, and Completion Methods; September 2002; pp 1-8.	
	15	SPE Paper # 77979: GHALAMBOR, ASADI; A Study of Relevant Parameters to Predict Sand Production in Gas Wells; June 2002; pp 87-98.	
	16	SPE Paper # 78169: CHIN, RAMOS; Predicting Volumetric Sand Production in Weak Reservoirs; October 2002; 1-10.	

Examiner Signature		Date Considered	7/13/05

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				Application Number	10/727870
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				First Named Inventor	Lopez de Cardenas et al.
				Group Art Unit	
(use as many sheets as necessary)				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	68.0425

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
	17	SPE Paper # 78234: WU, TAN; Sand Production Prediction of Gas Field – Methodology and Field Application; October 2002; pp10.	
	18	SPE Paper # 80448: NOURI, VAZIRI, BELHAJ, ISLAM; Effect of Volumetric Failure on Sand Production in Oil-Wellbores; April 2003; pp 1-8.	
	19	SPE Paper # 82240: MATHIS; Sand Management: A Review of Approaches and Concerns; May 2003; pp 1-7.	
	20	SPE Paper # 84262: KING, WILDT, O'CONNELL; Sand Control Completion Reliability and Failure Rate Comparison with a Multi-Thousand Well Database; October 2003; pp1-5.	
	21	SPE Paper # 84494: NISBIT, DRIA; Implementation of a Robust Deepwater Sand Monitoring Strategy; October 2003; pp 1-7.	
	22	SPE Paper # 84495: TIFFIN, STEIN, WANG; Drawdown Guidelines for Sand Control Completions; October 2003; pp 1-10.	
	23	SPE Paper # 84496: VAN DEN HOEK, GEILIKMAN; Prediction of Sand Production Rate in Oil and Gas Reservoirs; October 2003; pp1-9.	
	24	SPE Paper # 84497: WONG, FAIR, BLAND, SHERWOOD; Balancing Act: Gulf of Mexico Sand Control Completions, Peak Rate Versus Risk of Sand Control Failure; October 2003; pp 1-11.	
	25	SPE Paper # 84499: PALMER, VAZIRI, WILSON, MOSCHOVIDIS, CAMERON, ISPAS; Predicting and Managing Sand Production: A New Strategy; October 2003; pp 1-13.	
	26	SPE Paper # 86536: BRITO-RHOR, KUYUCU, FLORES; Efficient Alternative to Control Sand Production in Wells with Oil/Water Contact at the Wellbore; February 2004; pp1-5.	
	27	SPE Paper # 86555: YI, VALKO, RUSSELL; Predicting Critical Drawdown for the Onset of Sand Production; February 2004; pp 1-12.	
	28	SPE Paper # 87004: YEOW, JOHAR, WU, TAN, YAAKUB; Sand Production Prediction Study Using Empirical and Laboratory Approach for a Multi-Field Gas Development; March 2004; pp 1-14.	

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